Certificate of Analysis



Product Name: Azido-dPEG[®]₂₄-TFP ester

SKU Number: QBD-10571

Lot Number: CQ1-A2405-006

Molecular Weight: 1320.42

ASSAY	SPECIFICATION	LOT DATA
Appearance	Amber to pale yellow solid	Pale yellow solid
¹ H NMR (Structural)	Consistent with structure	Consistent with structure
¹ H NMR (Purity)*	>95%	>99.5%
HPLC-ELSD (Purity)**	>98%	99.6%

^{*}Determined by quantitative ¹H NMR using an internal standard. Purity is the mean of two (2) independent samples.

This document certifies that Lot CQ1-A2405-006 was analyzed and released by Vector Laboratories Quality Control on March 2, 2022, and was found to meet the currently established test parameters. This lot was retested on July 9, 2024, and was again found to meet the currently established test parameters. This is an updated version of the original Certificate of Analysis.

Dave Schory, M.S. QC Manager

Vector Laboratories certifies on the date above that this is an accurate record of the analysis of the subject lot and that the data conform to the specifications in effect for this product at the time of analysis.

^{**}Determined by RP-HPLC using Evaporative Light-Scattering Detection (ELSD). Purity is the mean of three (3) independent samples.